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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. TI-36281

First Inventor Gordhan Barevadia

Title Mechanism To Enhance Observability Of Integrated Circuit Failures During Burn-In Tests

(Only for new nonpro	ovisional applications under 37 C	FR 1.53(b))	Express Mail Label No.		l No.	EU615847	575US	4.0 0,	
	PLICATION ELEM er 600 concerning utility paten		tents	A	DDF	RESS TO:	Box	stant Comm Patent Appli hington, DC	
	nsmittal Form (e.g., PTO/SB/1 n original, and a duplicate for fee p				7.			duplicate, lar	
	nt claims small entity status. CFR 1.27.				8.	Nucleotide ar (if applicable,			e Submission
3. X Specification Pages	ation I arrangement set forth below)	[ Total	12	]		а.	Computer R	teadable Forr	n (CRF)
- Descrij - Cross - Statem - Refere or a co - Backgr - Brief S	ptive title of the Invention Reference to Related Applicated the Regarding Fed sponsored not to sequence listing, a tabl imputer program listing appended round of the Invention ummary of the Invention description of the Drawings (if i	fR&D e, fix		•		b. Specific i. [ ii. [	CD-Ri		
- Detaile - Claim(	ed Description s)					ACCOMP	ANYING	APPLICA	ATION PARTS
- Abstra	ct of the Disclosure				9.	X Assign	ment Papers	s (cover shee	et & documents(s))
4. X Drawing Sheets	(s) (35 U.S.C. 113)	[ Total	1	] ]	10.		l 3.73(b) Stat here is an as		X Power of Attorney
5. Oath or Declarati Pages	ion	[ Total	4	]	11.	English	Translation	Document (	(if applicable)
a. <b>X</b>	Newly Executed (original or co	ру)			12.		ition Disclosu ent (IDS)/PT0		Copies of IDS Citations
	Copy from a prior application ( for continuation/divisional with		ed)		13.	Prelimi	nary Amend	ment	
i.	DELETION OF INVENTOR(S)  14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					503)			
	Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					nt(s)			
	1.63(d)(2) and 1.33(b)	•			16.	(b)(2)(E	3)(i). Applican	ation under 3 It must attach	5 U.S.C. 122 form PTO/SB/35
6. Applicati	or its equivalent.  Application Data Sheet. See 37 CFR 1.76  17. Other:								
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:									
Continuation	Continuation Divisional Continuation-in-part (CIP) of prior application No:/								
Prior application information: Examiner Group / Art Unit:  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
19. CORRESPONDENCE ADDRESS									
Customer Number or Bar Code Label  (Insert Customer No. or Attach bar code label here)  or Correspondence address below									
NAME Texas Instruments Incorporated									
ADDRESS									
CITY									
COUNTRY		TELEPHONE	(972) 9	17-5	633			FAX	(972) 917-4418
Name (Print/Type)	Dwight N	l. Holmbo	11.5			Registratio	n No. (Attor	ney/Agent)	Reg. No. 36,410
Signature	1 K) w	ight n.	Holm	bo				Date	09/22/03

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office. Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



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## FEE TRANSMITTAL for FY 2003

Patent fees are subject to annual revision

Complete If Known					
Application Number	TBD				
Filing Date	September 22, 2003				
First Named Inventor	Gordhan Barevadia				
Examiner Name	TBD				
Group Art Unit	TBD				
Attorney Docket No.	TI-36281				

TOTAL AMOUNT OF PAYME	AYMENT (\$) 790.00 Attorney Docket No. TI-36281					
	IENT (check all that apply)				FEE (	CALCULATION (continued)
	is hereby authorized to charge to the	3.	ADDIT	IONAL	FEES	
Deposit Account Number	20-0668	Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description Fee Paid
Deposit Account Name Tex	as Instruments Incorporated	1051 1052	130 50	2051 2052	65 25	Surcharge - late filing fee Surcharge - late provisional filing fee or cover sheet.
Charge any additional fee required or credit any overpayment	Charge all indicated fees and any additional fee required or credit any overpayment	1053	130	1053	130	Non-English specification
overpayment	credit any overpayment	1812	2,520	1812	2,520	For filing a request for reexamination
2. Payment Enc	losed:	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action
Check	Money Other	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action
FEE C	ALCULATION	1251	110	2251	55	Extension for reply within first month
1. BASIC FILING FEE		1252	410	2252	205	Extension of time within second month
,	ntity	1253		2253	465	Extension of time within third month
	Fee Fee Description Fee Paid (\$)	1254	1,450 1,970	2254 2255	725 985	Extension of time within fourth month  Extension of time within fifth month
	375 Utility filing fee \$750	1401	320	2401	160	Notice of Appeal
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	165 Design filing fee \$		320	2402		Filing a brief in support of an appeal
	260 Plant filing fee \$	1403	280	2403	140	Request for oral hearing
	375 Reissue filing fee \$	1451			1,510	Petition to institute a pubic use proceeding
1005 160 2005	80 Provisional filing fee \$	1452	110	2452	55	Petition to revive - unavoidable
	SUBTOTAL (1) (\$)750.00	1453	1,300	2453	650	Petition to revive - unintentional
	(\$)750.00	1501	1,300	2501	650	Utility issue fee (or reissue)
2. EXTRA CLAIM FEI	S FOR UTILITY AND REISSUE	1502		2502		Design issue fee
2. 2/(//01/02//		1503 1460		2503 1460		Plant issue fee Petitions to the Commissioner
	Fee Extra Claims from Fee Paid	1807		1807	50	Processing fee for provisional applications
	below	1806		1806		Submission of Information Disclosure
Total Claims 14 -20**=	0 x 18 = 0		100	,,,,,		Stmt.
Independent 3 -3** = Claims		8021	40	8021	40	Recording each patent assignment per property (time number of properties)
Multiple Dependent	280 = 0	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))
**or number previously paid, if grea	ter; For Reissue, see below	1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))
Large Entity Small E Fee Fee Fee Code (\$) Code 1202 18 2202	intity Fee Fee Description (\$) 9 Claims in excess of 20	Oti	ner fee (	specify	/) 	
1201 84 2201	42 Independent Claims in excess of 3					
	Multiple dependent claims in excess of 3					
1204 84 2204	42 **Reissue independent claims over original patent	Other fee (specify)				
1205 18 2205	9 **Reissue claims in excess of 20 and over original patent					
SUBTOTAL (2) (\$)0.00 'Reduced by Basic Filing Fee Paid SUBTOTAL (3) \$40				subtotal (3) \$40		
						Complete (if applicable)
SUBMITTED BY	Dwight N. Holmbo	Reg. Number 36,410			Reg. Number 36,410	
Typed or Printed Name		^	۸	Da		Deposit Account User ID N/A
Signature	Duright n. Ho	Rm	lo	1	(	09/22/2003